

**661—502.1 (103) License categories and licenses required.**

**502.1(1)** The following license categories are established:

- a.* Electrical contractor.
- b.* Residential electrical contractor.
- c.* Master electrician, class A.
- d.* Master electrician, class B.
- e.* Residential master electrician.
- f.* Journeyman electrician, class A.
- g.* Journeyman electrician, class B.
- h.* Residential electrician.
- i.* Apprentice electrician.
- j.* Special electrician.
- k.* Unclassified person.
- l.* Inactive master electrician.

**502.1(2)** A person who holds any class of license issued by the board, other than a class B license, a residential electrical contractor license, a residential master electrician license, or a residential electrician license, may perform the work authorized by that license anywhere within the state of Iowa. A person who holds a special electrician license may perform the work which is authorized by that license endorsement. A person who holds a class B license may perform the work authorized by that license except in a political subdivision which, by local ordinance, has, pursuant to Iowa Code section 103.29, subsection 4, restricted or barred such work by a person who holds a class B license. A person who holds a residential electrical contractor license, a residential master electrician license, or a residential electrician license may perform the work authorized by that license anywhere within the state of Iowa except within a political subdivision which has, by local ordinance, restricted the use of such a license.

**502.1(3)** A person who does not have a current valid license shall not perform work as an electrician or as an unclassified person. A person shall not perform work which requires licensing and which is not specifically authorized under the license issued.

EXCEPTION 1: A person who holds a current valid license issued by a political subdivision may perform work as an electrician or unclassified person within the corporate limits of the political subdivision which issued the license.

EXCEPTION 2: A person may work for up to 100 continuous days as an unclassified person prior to obtaining a license. Any documented time during which a person has worked as an unclassified person prior to January 1, 2008, or any time during which a person has worked as a licensed unclassified person shall be credited to any applicable experience requirement. Any time during which a person works as an unclassified person without a license on or after January 1, 2008, shall not be counted toward any such experience requirement, except that a person may receive credit for time worked as an unclassified person on or after January 1, 2008, without a license if the person has applied for a license.

EXCEPTION 3: Electrical installations in buildings, including residences or facilities which are being constructed as part of a course of instruction by an accredited educational institution, may be performed by a person who is not licensed. Such installations are subject to the requirements for permits and inspections pursuant to 661—Chapter 552.

**502.1(4)** An apprentice electrician or an unclassified person, while performing electrical work, shall be directly supervised at all times by a master electrician or a journeyman electrician or, while performing residential electrical work only, by a residential master electrician, a residential electrician, or a special residential electrician. A master electrician, a journeyman electrician, a residential master electrician, a residential electrician, or a special residential electrician shall at no time directly supervise more than three apprentice electricians and unclassified persons at once. For purposes of this subrule, “unclassified person” includes a person who is working as an unclassified person and holds either an “unclassified person” license or another license issued by the board.

**502.1(5)** A journeyman electrician or a residential electrician shall work under the general direction of a master electrician or, while performing residential electrical work only, under the general direction of a residential master electrician. A special residential electrician may perform residential work without supervision or direction.

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